## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1583	361/502.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/13 08:51
L2	3033	29/25.03.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/13 08:51
L3	1022	427/79.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/13 08:51
L4	1302	429/217.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/13 08:51
L5	6623	L1 or L2 or L3 or L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/13 08:51
L6	3775	L5 and @ad<"20040630"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/13 08:51
L7	29	L6 and @pd>"20081105"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/13 08:51

L8	40	L6 and (electrode and (double near4 layer near4 capacitor) and elastomer and ((active or activated) near3 carbon))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/13 08:52
L9	10	L6 and ((latex or polybutadiene or polyisoprene or SBR or (styrene adj butadiene)) with (carboxy or carboxyl))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/13 08:52
L10	39	L6 and (latex or polybutadiene or polyisoprene or SBR or (styrene adj butadiene)) and (carboxy or carboxyl)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/13 08:53
S120	5426	438/396.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:41
S121	3223	438/238-239.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:41
S122	588	361/272.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:41
S123	1582	361/502.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:41
S124	3032	29/25.03.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:41

S125	1022	427/79.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:41
S126	1300	429/217.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:41
S127	4826	252/500.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:41
S128	11877	(S120 or S121 or S122 or S123 or S124 or S125 or S126 or S127) and @ad<"20030630"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:41
S129	1666	(257/E21.011).ccls. and @ad< "20040630"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:41
S130	1035	438/238.ccls. and @ad<"20030630"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:41
S131	911	438/239.ccls. and @ad<"20030630"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:41
S132	4266	438/396.ccls. and @ad< "20030630"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:41

S133	6994	S129 or S130 or S131 or S132	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:41
S134	13114	S128 or S133	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:41
S135	4	S134 and @pd> "20110113"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:42
S136	255	Mori-Hidekazu.in. or Cha- Guemju.in. or Mori- Hidekazu-\$9.in. or Cha- Guemju-\$9.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:42
S137	383	(zeon and corporation).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:43
S138	627	S136 or S137	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:43
S139	1	S138 and (electrode and capacitor and (particulate near3 elastomer) and (activated near3 carbon)). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:44
S140	1	(electrode and (double near4 layer near4 capacitor) and (particulate near3 elastomer) and (activated near3 carbon)) and @ad< "20040630"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:46

S141	69	(electrode and (double near4 layer near4 capacitor) and elastomer and ((active or activated) near3 carbon)) and @ad<"20040630"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:47
S142	0	S141 and ((polybutadiene or polyisoprene or styrene/ butadiene) with carboxyl)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:47
S143	0	S141 and ((polybutadiene or polyisoprene or styrene/ butadiene) with carboxyl \$9)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:48
S144	0	S141 and ((polybutadiene or polyisoprene or styrene/ butadiene or SBR) with carboxyl\$9)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:48
S145	1	S141 and ((polybutadiene or polyisoprene or styrene/ butadiene or SBR or latex) with carboxyl\$9)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:48
S146	1	S141 and ((polybutadiene or polyisoprene or "styrene/butadiene" or (styrene adj butadiene) or SBR or latex) with carboxyl \$9)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/06 10:50
S156	12124	(electric near5 double near5 layer\$3 near5 capacitor) or (electric near5 double-layer\$3 near5 capacitor) and @ad<"20040630"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/13 08:32
S157	24	S156 and ((latex or polybutadiene or polyisoprene or SBR or (styrene adj butadiene)) with (carboxy or carboxyl))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/13 08:32

S158	451	S156 and (latex or polybutadiene or polyisoprene or SBR or (styrene adj butadiene))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/13 08:33
S159	94	S158 and carboxyl	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/13 08:33
S160	82	S159 and (activ\$4 near3 carbon)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/13 08:34
S161	12	S160 and (concentration near5 solid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/13 08:34
S162	9	S161 and (part? near5 weight)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/13 08:34
S163	14	S160 and (dry-form\$3 or (dry near3 form\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/13 08:36

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	<b>Default Operator</b>	Plurals	Time Stamp
S149	33	Mori-Hidekazu.in. or Cha- Guemju.in. or Mori- Hidekazu-\$9.in. or Cha- Guemju-\$9.in.		OR	ON	2011/06/06 10:44
S150	383	(zeon and corporation).	US-PGPUB; USPAT; UPAD	OR	ON	2011/06/06 10:44
S151	405	S149 or S150	US-PGPUB; USPAT; UPAD	OR	ON	2011/06/06 10:44

S152	1		US-PGPUB; USPAT; UPAD	OR	ON	2011/06/06 10:44
S153	1	(electrode and (double near4 layer near4 capacitor) and (particulate near3 elastomer) and (activated near3 carbon)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/06/06 10:45
S154	1	• • • • • • • • • • • • • • • • • • • •	US-PGPUB; USPAT; UPAD	OR	ON	2011/06/06 10:45
S155	2	(electrode and capacitor and elastomer and (activated near3 carbon)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/06/06 10:45

## 6/13/2011 8:56:49 AM

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